

From: [R6HarveyRICT](#)
To: [R6HarveyInfo](#)
Subject: FW: Statement on TAGA Monitoring
Date: Wednesday, September 6, 2017 9:50:40 AM

From: Rauscher, Jon
Sent: Wednesday, September 6, 2017 9:50:38 AM (UTC-06:00) Central Time (US & Canada)
To: R6HarveyRICT; Smalley, Bryant; Carroll, Craig
Cc: Charters, David; Mickunas, Dave; Enders, Jhana; R6HarveyENVL; Turner, Philip; Newhart, Gary; Shaikh, Taimur; Stone, Nick
Subject: RE: Statement on TAGA Monitoring

"EPA conducted extensive air monitoring on 9/5/17 in the Manchester community. Benzene was observed at many locations at levels less than 1 part per billion by volume (ppbv). A benzene concentration at 19 ppbv was observed around Avenue L and 97th Street. Toluene and xylene were also observed at levels less than 20 ppbv. The air concentrations of benzene, toluene and xylene are below the TCEQ short-term Effects Screening Levels (ESLs) of 53 ppbv, 1,200 ppbv and 510 ppbv, respectively."

From: R6HarveyRICT
Sent: Wednesday, September 06, 2017 9:28 AM
To: Smalley, Bryant <smalley.bryant@epa.gov>
Cc: Rauscher, Jon <Rauscher.Jon@epa.gov>; Charters, David <Charters.DavidW@epa.gov>; Mickunas, Dave <Mickunas.Dave@epa.gov>; Enders, Jhana <Enders.Jhana@epa.gov>
Subject: Statement on TAGA Monitoring

Need to give External Affairs a statement about TAGA monitoring last night. Below is my initial cut. Please review and send me any corrections/additions ASAP. Thanks

"EPA conducted extensive air monitoring on 9/5/17 in the Manchester community. Low level benzene was observed at many locations at levels less than 1 part per million by volume (ppbv). A narrowly defined plume with a maximum benzene concentration at 19 ppbv was observed around Avenue L and 97 Street. Toluene and xylene were also observed at relatively low levels except in a couple of small plumes. Both compounds were detected at less than 20 ppbv. "